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Ishizone, Satoshi

<120> Method for detecting cancer

<130> TOYA117.007APC

<140> 10/563,540

<141> 2005-12-22

<150> PCT/JP2004/009126

<151> 2004-06-28

<150> JP 2003-185696

<151> 2003-6-27

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<170> PatentIn version 3.1

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agagctaaca	tttttggtga	ggaaagcact	gcaggagcag	gctggcacag	agaagaggac	180
atg cgg aag gag ctc cag ctc tcc ctg tca gtc acc ttg ctg ctt gtc						228
Met Arg Lys Glu Leu Gln Leu Ser Leu Ser Val Thr Leu Leu Leu Val						
1	5	10	15			
tgt ggc ttc ctc tac cag ttc acc ctg aag tcc agc tgc ctc ttc tgt						276
Cys Gly Phe Leu Tyr Gln Phe Thr Leu Lys Ser Ser Cys Leu Phe Cys						
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ttg cct tct ttc aag tcc cac cag ggg ctg gaa gcc ctc ctg agc cac						324
Leu Pro Ser Phe Lys Ser His Gln Gly Leu Glu Ala Leu Leu Ser His						
	35	40	45			
aga cgt ggc att gtg ttt cta gag acc tca gag aga atg gag cca ccc						372
Arg Arg Gly Ile Val Phe Leu Glu Thr Ser Glu Arg Met Glu Pro Pro						
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cat ttg gtc tcc tgt tcc gta gag tct gct gcc aag att tat cct gag						420
His Leu Val Ser Cys Ser Val Glu Ser Ala Ala Lys Ile Tyr Pro Glu						
65	70	75	80			
tgg cct gtg gtg ttc ttt atg aag ggt ctt act gat tcc aca ccg atg						468
Trp Pro Val Val Phe Phe Met Lys Gly Leu Thr Asp Ser Thr Pro Met						
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ccc tca aac tcc aca tac cca gct ttt tcc ttc ctg tca gca ata gac						516
Pro Ser Asn Ser Thr Tyr Pro Ala Phe Ser Phe Leu Ser Ala Ile Asp						
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aac gtt ttc ctc ttc cct ttg gat atg aaa agg ctg ctt gaa gac aca	564
Asn Val Phe Leu Phe Pro Leu Asp Met Lys Arg Leu Leu Glu Asp Thr	
115 120 125	
cca ttg ttt tca tgg tac aat caa atc aac gcc agc gca gag aga aac	612
Pro Leu Phe Ser Trp Tyr Asn Gln Ile Asn Ala Ser Ala Glu Arg Asn	
130 135 140	
tgg ctc cac atc agc tcg gat gca tcc cgc ctg gcc atc atc tgg aaa	660
Trp Leu His Ile Ser Ser Asp Ala Ser Arg Leu Ala Ile Ile Trp Lys	
145 150 155 160	
tac ggt ggc atc tac atg gac acc gat gtc atc tcc atc agg ccc atc	708
Tyr Gly Gly Ile Tyr Met Asp Thr Asp Val Ile Ser Ile Arg Pro Ile	
165 170 175	
cct gag gag aac ttt ttg gct gcg cag gct tct cgg tac tct agt aat	756
Pro Glu Glu Asn Phe Leu Ala Ala Gln Ala Ser Arg Tyr Ser Ser Asn	
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gga ata ttt ggg ttc ctc ccc cac cac ccc ttt ttg tgg gaa tgc atg	804
Gly Ile Phe Gly Phe Leu Pro His His Pro Phe Leu Trp Glu Cys Met	
195 200 205	
gaa aac ttt gtt gaa cac tat aat tca gcc att tgg ggc aac caa ggc	852
Glu Asn Phe Val Glu His Tyr Asn Ser Ala Ile Trp Gly Asn Gln Gly	
210 215 220	
cct gag ttg atg aca agg atg ttg agg gta tgg tgt aaa ctt gaa gac	900
Pro Glu Leu Met Thr Arg Met Leu Arg Val Trp Cys Lys Leu Glu Asp	
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Phe Gln Glu Val Ser Asp Leu Arg Cys Leu Asn Ile Ser Phe Leu His	
245 250 255	
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Pro Gln Arg Phe Tyr Pro Ile Ser Tyr Arg Glu Trp Arg Arg Tyr Tyr	
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Glu Val Trp Asp Thr Glu Pro Ser Phe Asn Val Ser Tyr Ala Leu His	
275 280 285	
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Leu Trp Asn His Met Asn Gln Glu Gly Arg Ala Val Ile Arg Gly Ser	
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aac aca ctg gtg gaa aat ctc tat cgc aag cac tgt ccc agg act tac	1140
Asn Thr Leu Val Glu Asn Leu Tyr Arg Lys His Cys Pro Arg Thr Tyr	
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Arg Asp Leu Ile Lys Gly Pro Glu Gly Ser Val Thr Gly Glu Leu Gly	
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His	Leu	Val	Ser	Cys	Ser	Val	Glu	Ser	Ala	Ala	Lys	Ile	Tyr	Pro	Glu
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Trp	Pro	Val	Val	Phe	Phe	Met	Lys	Gly	Leu	Thr	Asp	Ser	Thr	Pro	Met
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Pro	Ser	Asn	Ser	Thr	Tyr	Pro	Ala	Phe	Ser	Phe	Leu	Ser	Ala	Ile	Asp
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Pro	Glu	Glu	Asn	Phe	Leu	Ala	Ala	Gln	Ala	Ser	Arg	Tyr	Ser	Ser	Asn
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Gly	Ile	Phe	Gly	Phe	Leu	Pro	His	His	Pro	Phe	Leu	Trp	Glu	Cys	Met
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Phe	Gln	Glu	Val	Ser	Asp	Leu	Arg	Cys	Leu	Asn	Ile	Ser	Phe	Leu	His
			245					250						255	
Pro	Gln	Arg	Phe	Tyr	Pro	Ile	Ser	Tyr	Arg	Glu	Trp	Arg	Arg	Tyr	Tyr
			260					265					270		
Glu	Val	Trp	Asp	Thr	Glu	Pro	Ser	Phe	Asn	Val	Ser	Tyr	Ala	Leu	His
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Leu	Trp	Asn	His	Met	Asn	Gln	Glu	Gly	Arg	Ala	Val	Ile	Arg	Gly	Ser
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Asn	Thr	Leu	Val	Glu	Asn	Leu	Tyr	Arg	Lys	His	Cys	Pro	Arg	Thr	Tyr
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Arg	Asp	Leu	Ile	Lys	Gly	Pro	Glu	Gly	Ser	Val	Thr	Gly	Glu	Leu	Gly
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